

TOTAL P.01



Texas Operations

3041 Skyway Circle North
Irving, TX 75038 USA
(972) 252-6060

DATE 3-23-99TIME 12:00 PMNO. OF PAGES (including this one) 11 (12)

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL:

Bill Miller 972-252-4703
Name Extension

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FAX

TO: JOHAN SMITCOMPANY: MENTOR

TELEPHONE NUMBER: _____

TELEFAX NUMBER: 9-011 31 71 521 7422FROM: Bill Miller

COMMENTS:

JOHANATTACHED COMMENTS FROMJ. LAMBERT, J. SUMMERS, J. SLITER, J. LABAYE.RegardsBill



Texas Operations

3041 Skyway Circle North
Irving, TX 75038 USA
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DATE 3-23-99

TIME 17:00 TX

NO. OF PAGES (including this one) 4 (12)

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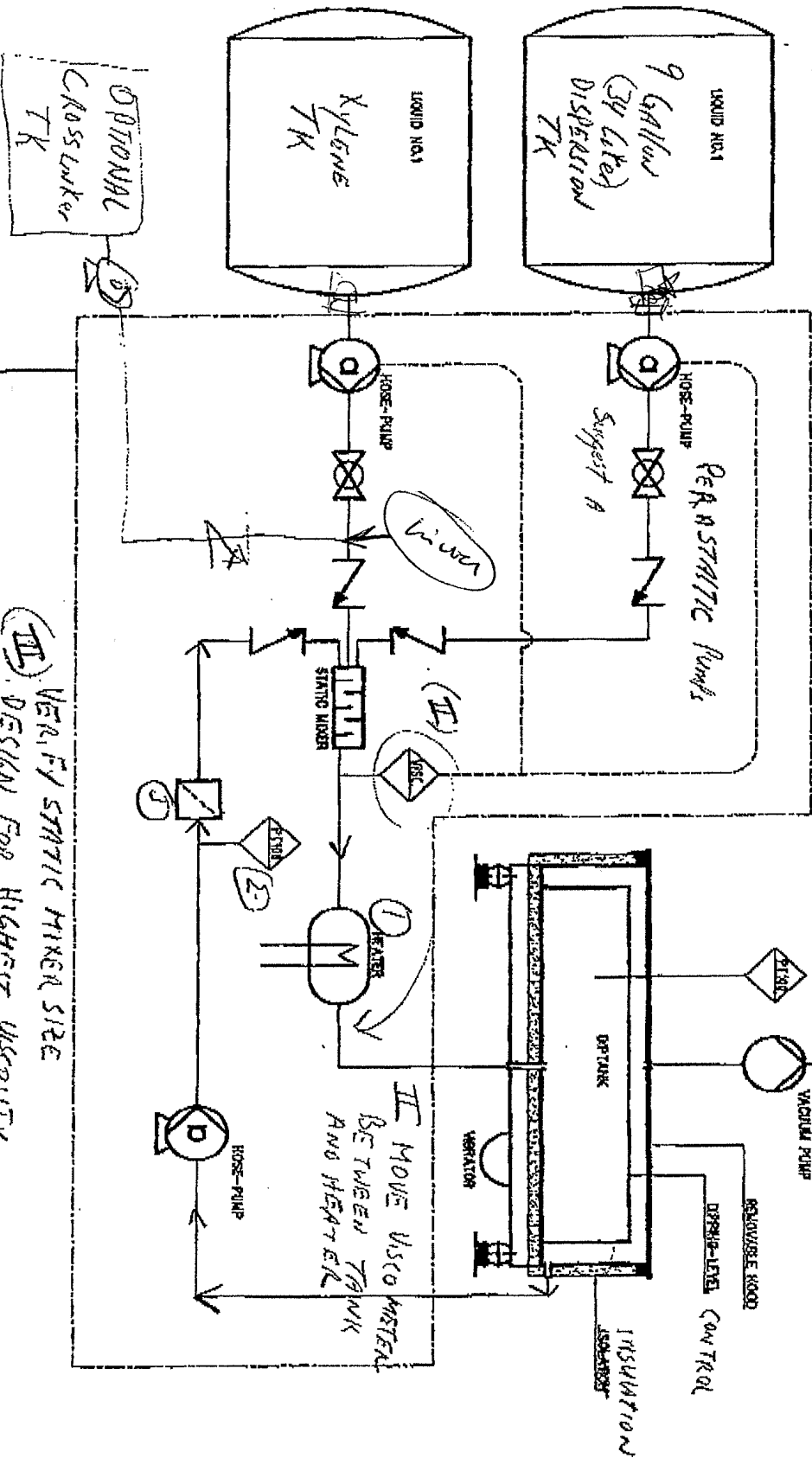
Regards

Bill

(input) → Process Response → (output)

III (cont): EVALUATE LIQUID #1 TANK WITH MINIMUM & MAXIMUM VISCOSITY.

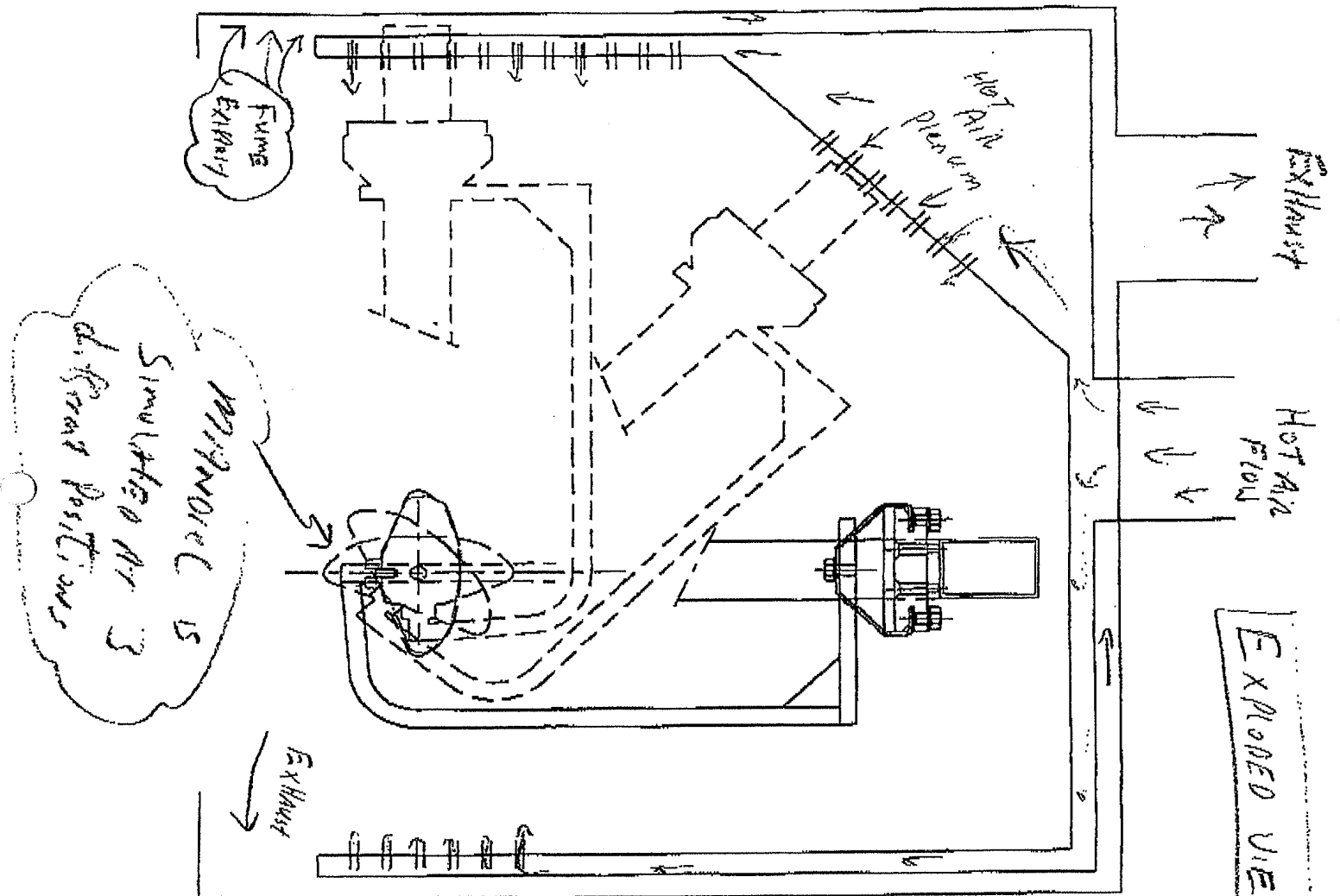
I VISCOSITY CONTROL, DETERMINE DELAY IN RESPONSE TIME, ARE DIMENSIONS.



II VERIFY STATIC MIXER SIZE DESIGN FOR HIGHEST VISCOSITY STATIC MIXER VARIABLES ARE LINEAR Velocity & Viscosity.

- ③ Filter
- ② T/C for TANK CTL.
- ① NOT TO HEAT But To maintain temp ~ 20°C (68°F)

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EXPLODED VIEW FROM P.5

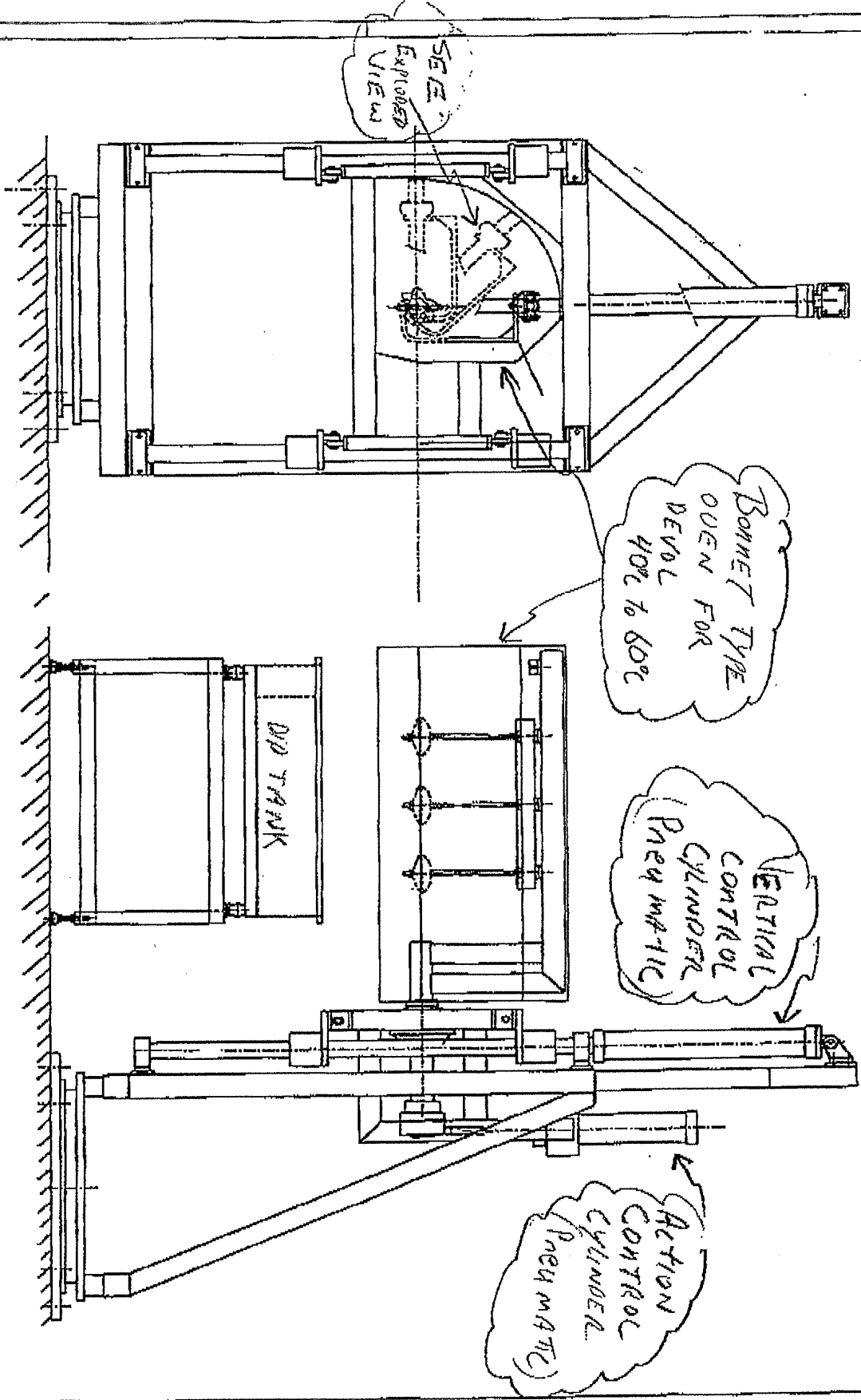
PURPOSE:

TO DEMONSTRATE THAT MANDREL CAN BE DRIVEN AUTOMATICALLY AND IN A REPEATABLE FASHION.

THIS PROTOTYPE IS TO SIMULATE THE HUMAN LIFE OPERATOR MOVEMENT ANGLE, SPEED, SPEED OUT ALSO, TO EVALUATE ALTERNATE MANDREL MATERIAL, COFFER PORCELAIN TOLLON

SCOPE

LEIDEN IS PROTOTYPING HTV DISSEMINATION & APPARATUS.



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